

Appl. No. 09/972,966
Amendment dated June 5, 2006
Reply to Office Action of March 3, 2006

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IN THE SPECIFICATION:

Please amend specification as follows.

Please delete paragraph [0102] and replace it with the following:

[0102] The second signal switch 535 and the TX data switch 547 determine the operation mode of the transceiver 500, either a UWB mode or a narrowband (NB) mode, and thus the source of the modulated waveform mentioned above. In a UWB mode, the second signal switch 535 is connected to the PFN 550 to select the use of a UWB signal, and the TX data switch 547 is connected to the PFN ~~525~~ 550. In an NB mode, the second signal switch 535 is connected to the first divide circuit 540 to select the use of a relatively narrow band signal, and the TX data switch 547 is connected to the PFAC 525. Thus in a UWB mode the PFN 550 provides a modulated pulse stream to the second signal switch 535, and in an NB mode the first divide circuit 540 provides either an FM signal or a tone to the second signal switch 535.